PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION

TRANSMITTAL

for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	MUELL40	
First Inventor	Barron, Dale	
Title	PIPE COUPLING DEVICE	
Express Mail Label No.	EV 320232979 US	7

		ON ELEMENTS ng utility patent application	on contents.	ADDRESS TO: P. O. Box I				ner for Patents 1450 Patent Application 1, VA 22313-1450		
2. Appl See 3 3. Speci (prefe De - Cro - Sta - Re	nit an original and licant claims sma 37 CFR 1.27. ification erred arrangement escriptive title of oss References to the segurdisference to seque	[Total Pages] set forth below)]] s	(if app a. [Computer Protide and/or Am plicable, all neces Computer I Specification Secsion CD-R	rogram (ino Acid essary) Readable quence L OM or C	in duplica (Appendix Sequence Form (CR isting on: CD-R (2 co	tte, large table or) Submission (F) pies); or	22387 U.S. PTO 10/815275	
- Ba - Br	ckground of the ief Summary of	Invention	d)	c. Statement verifying identify of above copies ACCOMPANYING APPLICATION PARTS 9 Assignment Papers (cover sheet & document(s))						
- Cla - Ab 4. Drawin 5. Oath or Decl a.	Newly execute Copy from a pra a continuation/di DELETION Signed statem in the prior ap 1.33(b). Attion Data Sheet. NUING APPLIC Sheet under 37 CF mutation	[Total Sheets] [Total Sheets] [Total Sheets] d (original or copy) rior application (37 C.F. visional with Box 17 com OF INVENTOR(S) ent attached deleting in plication, see 37 C.F.R. See 37 CFR 1.76	ventor(s) named 1.63(d)(2) and	10. 37 C. 11	Applicant must Other: Unexecute #3342 e information belo of prior applica	closure PTO-144 endment Postcard (ally itemiz of Priority is claimed Request to attach for the priority of Priority is claimed Request to attach for the priority of Priority is claimed attach for the priority of the priority is claimed attach for the priority of the pri	(MPEP 50) (MPEP	Copies of Citation 3) at(s) 3.S.C. 122 (b)(2)(1) B/35 or its equivages; Check	of IDS s B)(i). alent	
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
Customer N	Lb.am.	6980	CORRESPO	NDENCE	ADDRESS	OR [Correce	ondence address b	alow	
Name - N	Robert L. Flo	rence				<i>OK</i> _	Corresp			
Address	Bank of Ame	rica Plaza, Suite 52	00							
City	Atlanta US	e Street N.E.	State	Georgia (404) 885	1.3345	Zip Coo		08-2216 962-6734		
Name (Print/Type Signature		r. Florence D			No. (Attorney/Agen	ıt)	54,933 April 1, 2			

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CCC TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Unassigned			
for FY 2004	Filing Date	April 1, 2004			
	First Named Inventor	Barron, Dale			
Effective 01/01/03, patent fees are subject to annual revision	Examiner Name	Unassigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unassigned			
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No.	MUELL40			

METHOD OF PAYMENT (check all that apply)					\mathbf{I}^{-}	FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. AI	DDITIC	NAL F	FEES				
Order Credit card Money Other Mone				Entity		Entity	_			
Deposit Acc	ount:				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	20-1	507			1051	130	2051	65	Surcharge - late filling fee or oath	
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Possiti					1053	130	1053	130	Non-English specification	
Deposit Account TROUTMAN SANDERS LLP			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Name					1804	920*	1804	920*	Requesting publication of SIR after Examiner action	·
The Commissione	r is autho	orized to:	(check all that a	pply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	·
			1251	110	2251	55	Extension for reply within first month			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1252	420	2252	210	Extension for reply within second month		
				1253	950	2253	475	Extension for reply within third month		
above-identifi			ni. CULATION	J	1254	1,480	2254	740	Extension for reply within fourth month	
1. BASIC FI			CULATION		1255	2.010	2255	1,005	Extension for reply within fifth month	
Large Entity	Small	Entity			1401	330	2401	165	Notice of Appeal	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descr	iption Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
Code (\$) 1001 770	2001	(ຈ) 385	Utility filing		1403	290	2403	145	Request for oral hearing	
1002 340	2002	170	Design filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 530 1004 770	2003 2004	265 385	Plant filing fe Reissue filing		1452	110	2452	55	Petition to revive - unavoidable .	
1005 160	2005	80	Provisional fili		1453	1,330	2453	665	Petition to revive - unintentional	
		SUBT	OTAL (1)	\$) 770.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEI				1502	480	2502	240	Design issue fee	
		Ext	ra Claims F	ee from - Fee Paid below	1503	640	2503	320	Plant issue fee	
Total Claims	19	□-20**		18.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	3	╡ - 3**		86.00 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent				=	1806	180	1806	180	Submission of Information Disclosure Strnt	
Large Entity	Small	Entity			8021	40	8021	40	Recording each patent assignment per property	
Fee Fee Code (\$)	Fee Code	Fee (\$)	<u>Fee l</u>	Description	1809	770	2809	385	(times number of properties) Filing a submission after final rejection (37 CFR	
1202 18	2202		Claims in excess	of 20					1.129(a))	
1201 86	2201		•	ms in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b)	
1203 290 1204 86	2203 2204			ant claim, if not paid pendent claims over	1801	770	2801	385	Request for Continued Examination (RCE)	
			original pater	ıt	1802	900	1802	900	Request for expedited examination of a design	
1205 18	2205	9		s in excess of 20 and	Other fo	e (specify) ()		application	-
		er m	over original STOTAL (2)			ed by Bas	· —	Fee Paid	SUBTOTAL (3) (5)	
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**or number previ	ously pa	ua, ij gre	eater <u>;</u> ror Keis	sues, see above						

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Roberts. Florence	Registration. No. (Attorney/Agent)	54,933	Telephone	404-885-3345	
Signature	Walnut C. Clarin			Date	April 1, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.